

Form PTO-1449
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U.S. Department of Commerce
Patent and Trademark Office

Atty. Docket No. 500.37453CX2
Serial No. 10/047,102
Applicant: A. DATE, et al
Filing Date: January 17, 2002
Group: 2615

U.S. Patent Documents

Examiner Initials	Document No.	Date	Name	Class Subclass	Filing Date If Approp.
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Foreign Patent Documents

Document No.	Date	Country	Class Subclass	Translation Yes No
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GW
↓
5-252495 9/93 Japan (abstract)
6-139287 5/94 Japan (abstract)
0 599 466 A1 6/94 European
0 678 816 A2 10/95 European
0 802 688 A2 10/97 European

Other Documents (including Author, Title, Date, Pertinent Pages, etc.)

Examiner /Girumsew Wendmagegn/

Date Considered
05/18/2006

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Foreign Patent Documents

Document No.	Date	Country	Class Subclass	Translation Yes No
GW 5-144240	6/93	Japan		
GW 10-145726	5/98	Japan		
GW 11-144378	5/99	Japan		

Other Documents (including Author, Title, Date, Pertinent Pages, etc.)

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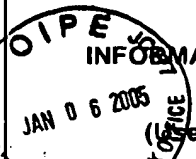
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 INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use several sheets if necessary)		APPLICANT DATE et al	
		FILING DATE Jan. 17, 2002	GROUP 2615

U.S. PATENT DOCUMENTS

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AA						
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AG						
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U.S. PATENT APPLICATIONS

	Publication Number	Name	Publication Date
AI			
AJ			
AK			
AL			

FOREIGN PATENT DOCUMENTS

	Doc. No.	Date	Country	Class	Subclass	Translation/Abstract?	
						Yes	No
GW	AM	09-252450	9/97	Japan		Abstract	
	AN						
	AO						
	AP						
	AQ						

OTHER DOCUMENTS

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AT	
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FOREIGN PATENT DOCUMENTS

Examiner Initial	Document Number	Date	Country	Class	Subclass	Translation /Abstract
						Yes No
GW	AM	2250625	6-10-92	Great Britain		
GW	AN	0379444	7-25-90	Europe		
	AO					
	AP					
	AQ					
	AR					
	AS					
	AT					

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

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